To: natalie.ohlhausen@anadarko.com[natalie.ohlhausen@anadarko.com]

Cc: Smith, Claudia[Smith.Claudia@epa.gov]

From: Wortman, Eric

Sent: Wed 11/15/2017 4:32:24 PM

Subject: Syn Minor NSR Permit - Sage Grouse CS

Hi Natalie,

I've reviewed the synthetic minor permit application for the Sage Grouse CS and have a few questions. Thanks – Eric

- 1. The application request a CO control requirement of 93% for engine SGG Gen 3 in accordance with the consent decree. However, this engine is only 125 hp and therefore doesn't appear to subject to the consent decree requirements in paragraph 41 and 50 for engines > 500 hp. The application also states this engine is subject to NSPS JJJJ. Please verify you are requesting the same control requirements (oxidation catalyst with 93% reduction) for SGG Gen 3 as the other 5 engines.
- 2. Please provide the capacity of the 3 condensate/produced water tanks. The tank size is not in the application.
- 3. The application indicates there are three H2S air strippers at the facility. Please send me a sentence or two about how these units fit in to the facility operations that I can include in the process description. Please verify that there are no emissions associated with these units (nothing in PTE tables).

Eric Wortman | Environmental Scientist

U.S. EPA – New England

5 Post Office Square (OEP05-2)

Boston, Massachusetts 02109

Telephone: (617) 918-1624 | Email: wortman.eric@epa.gov